

L11 ANSWER 30 OF 65 CAPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER: 1993:488964 CAPLUS
DOCUMENT NUMBER: 119:88964
TITLE: Effervescent solid pesticidal compositions for paddy.
INVENTOR(S): Morinaka, Hideo; Niimi, Noritoshi; Sekya, Kazuo;
Tsuzuki, Kenji
PATENT ASSIGNEE(S): Tosoh Corp, Japan
SOURCE: Jpn. Kokai Tokkyo Koho, 10 pp.
CODEN: JKXXAF
DOCUMENT TYPE: Patent
LANGUAGE: Japanese
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 05117102	A2	19930514	JP 1991-308197	19911029

PRIORITY APPLN. INFO.: JP 1991-308197 19911029

AB The title compns., which are applied at 200-1500 g/10 are or 5-50 tablets/10 are to paddy, contain active ingredients, polyoxyethylene-polyoxypropylene block copolymer (I), carbonate salts, and solid acids. The compns. are quickly dispersed in paddy and show uniform pesticidal activity in the field. Pyributicarb 6, I 15, polyoxyethylene styrylphenyl ether 5, Na2CO3 29, and **succinic** acid 45 parts were mixed and formed into tablets, which were applied at 1.0 kg/10 are to the center of a paddy to show .apprx.100% **herbicidal** activity througout the whole field, vs. poor **herbicidal** activity at the corners, without I.

A